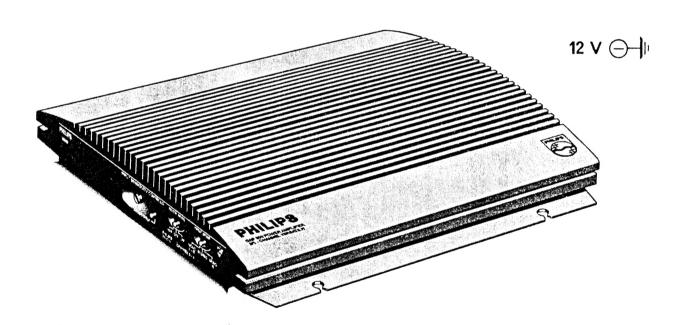
22DAP900/00





Power output

Maximum power

Input sensitivity Input impedance Frequency response Low Pass Filter (18 dB/Oct)

2 x 125 Watt (THD=0.08%)

(or 1 x 350 Watt) 2 x 180 Watt (or 1×350 Watt)

0.1 - 2.0 V 10 kΩ

5 Hz - 100 kHz (-3dB)

at 80 Hz

CMR

Channel separation Signal to noise ratio Residual noise Stand - by current

Fuse size

Size L \times W \times H (mm.) 320 \times 305 \times 62

 $L \times W \times H$ (inches)

40 dB

80 dB

105 dB (A-weighted) 0.6 mV (input shorted) 1.0 mA maximum

 $2 \times 20 A$

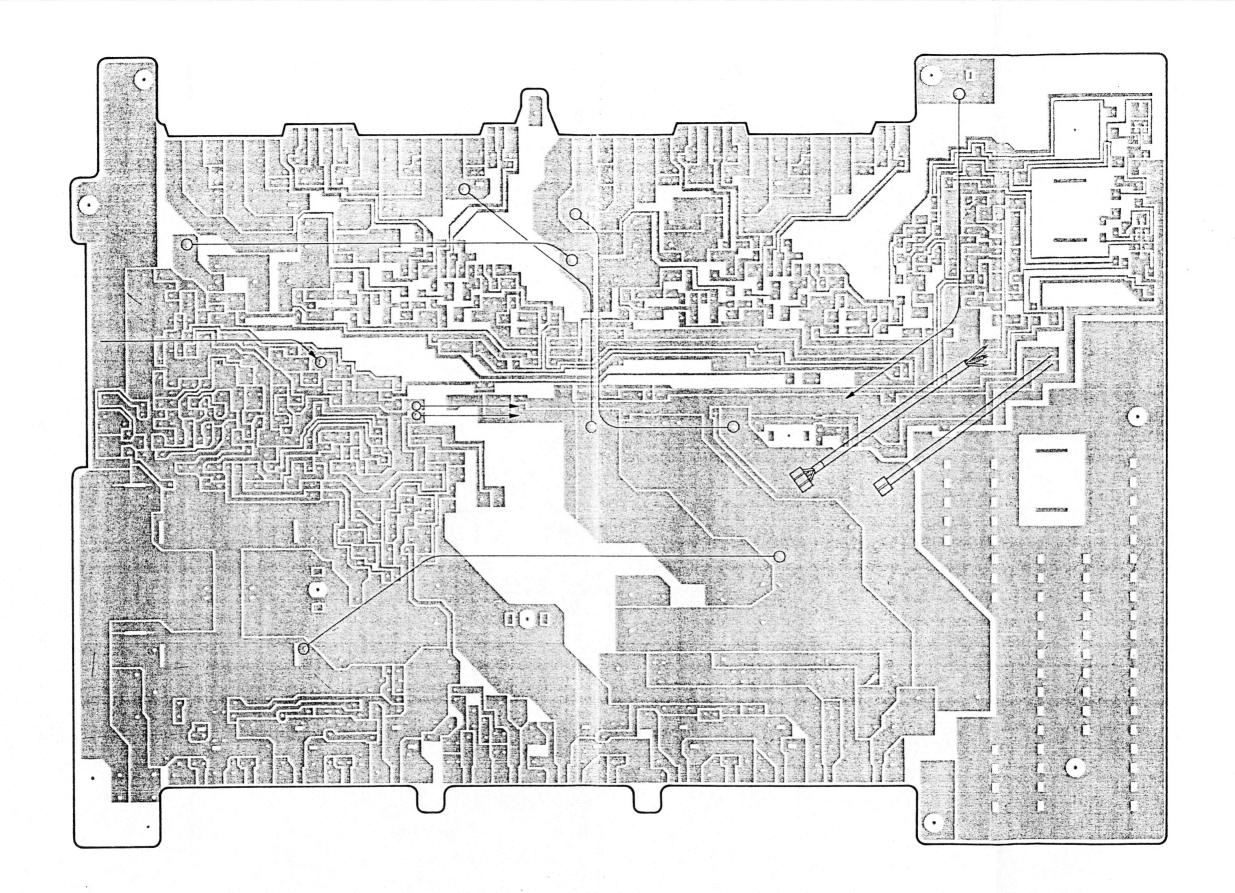
 $12.6 \times 12 \times 2.45$

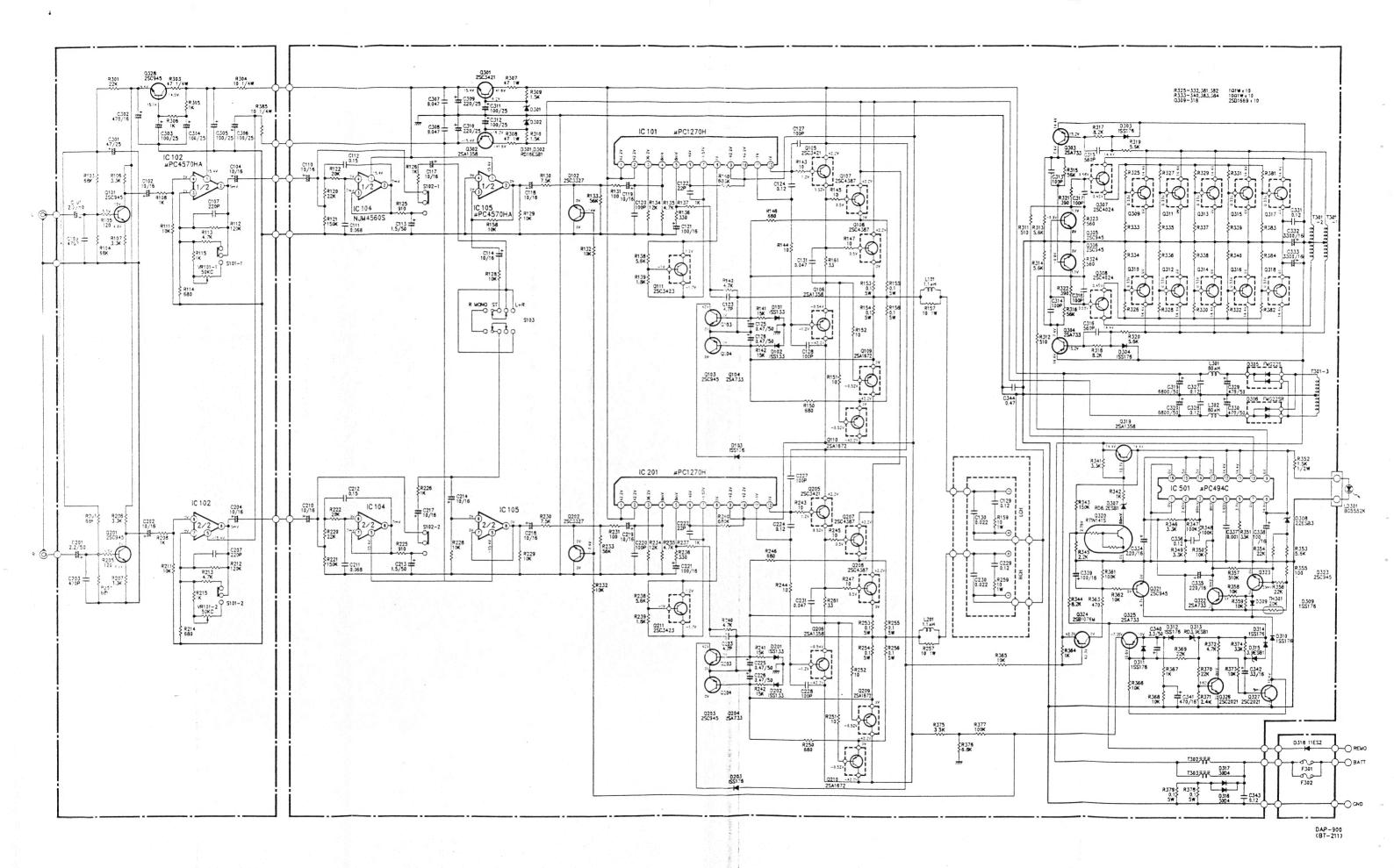
Published by Car stereo Printed in The Netherlands *Copyright reserved Subject to modification

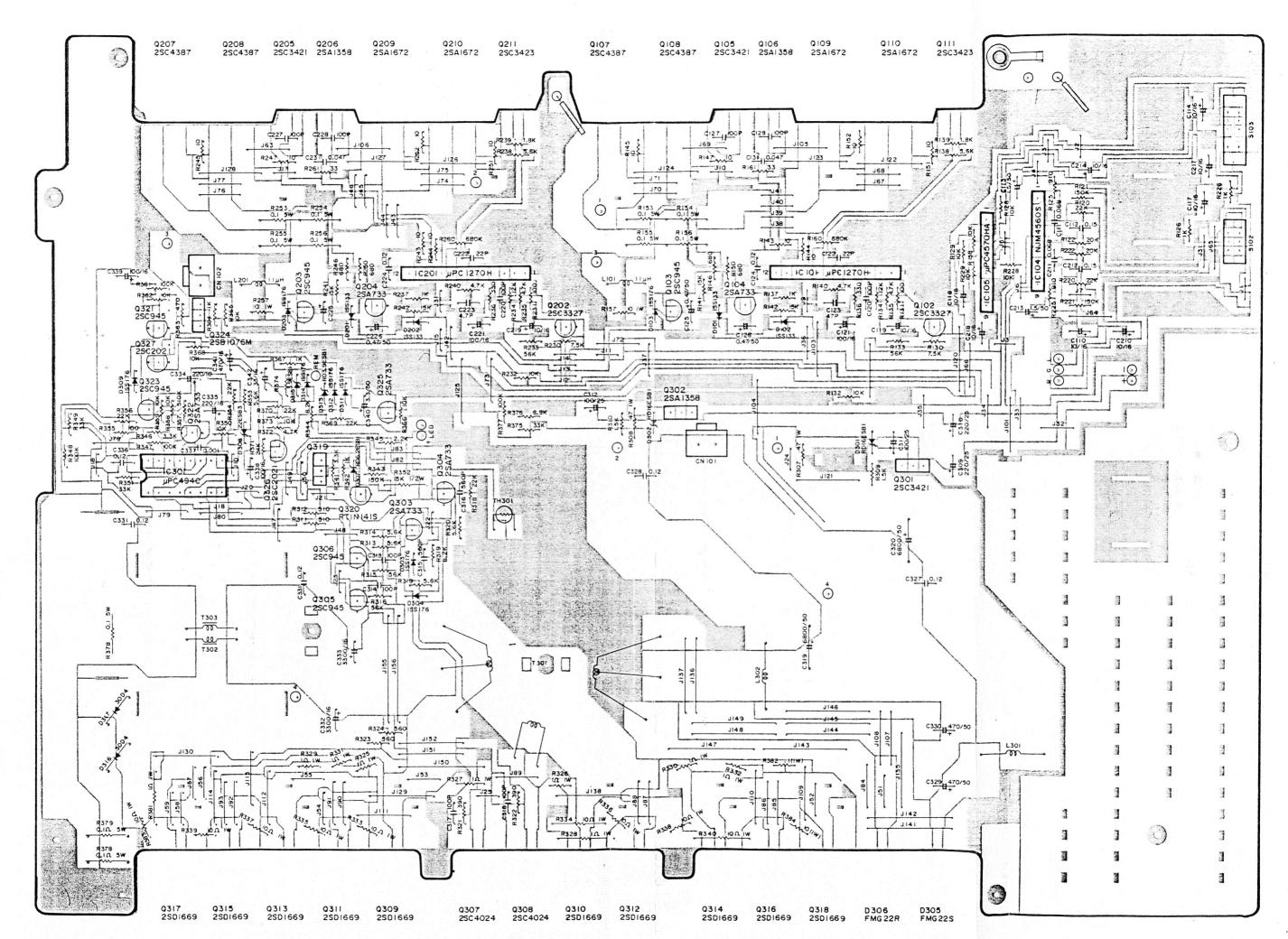
4822 725 23296

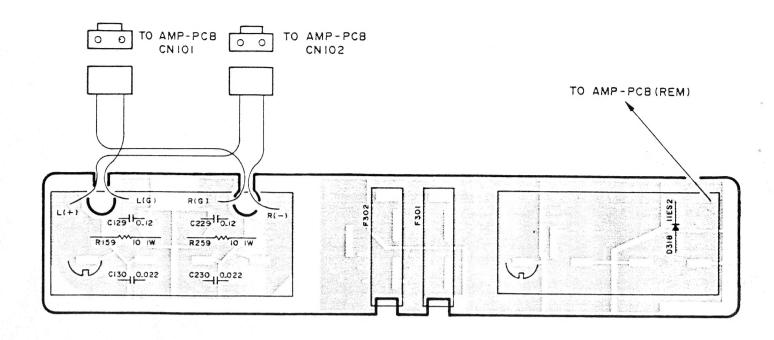


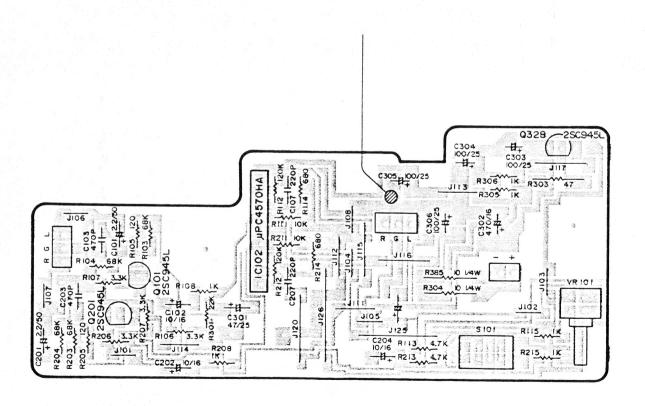


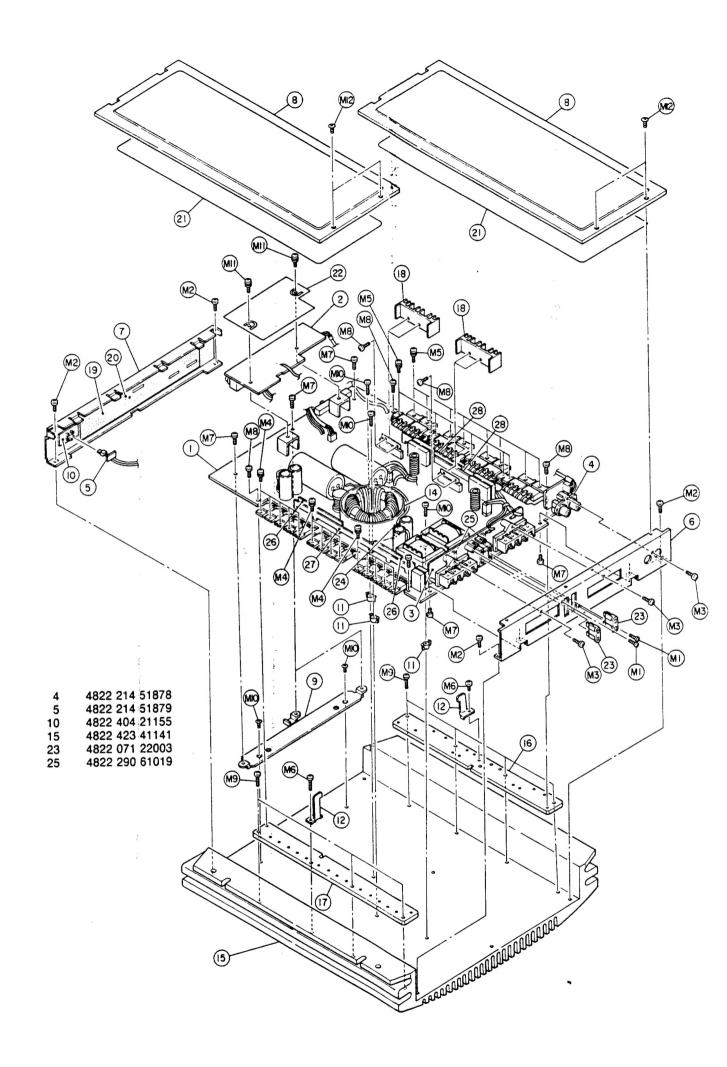












_								
	_			8				
	LD501 TH301 L101 L301 T301 T302 S101 S103	4822 130 32662 4822 116 80539 4822 157 63242 4822 157 63241 4822 146 21625 4822 148 81165 4822 277 21522 4822 277 21521	LED RED THERMISTOR COIL 1.1 µH COIL 80 µH TRANSFORMER TRANSFORMER SLIDE SWITCH SLIDE SWITCH	:	R301 R303 R307 R309 R317 R321 R323 R325 R345 R347 R351 R357	4822 050 12203 4822 050 14709 4822 111 92003 4822 050 11502 4822 050 18202 4822 050 13901 4822 050 15601 4822 111 92001 4822 050 12202 4822 050 11004 4822 050 13303 4822 050 15104	22k 1/8W 5% 47Ω 1/8W 5% 47Ω 1W 5% 1k5 1/8W 5% 8k2 1/8W 5% 390Ω 1/8W 5% 560Ω 1/8W 5% 1Ω 1W 5% 2k2 1/8W 5% 100k 1/8W 5% 33k 1/8W 5% 510k 1/8W 5%	
	IC104 IC501 Q101 Q102	4822 209 63881 4822 209 83349 4822 130 61859 4822 130 61007	NJM4560S UPC494C 2SC945L 2SC3327	•	R363 R371 R378	4822 050 14701 4822 050 12402 4822 111 92005	470Ω 1/4W 5% 2k4 1/8W 5% 0.1Ω x1	
	Q103 Q104 Q105 Q106 Q111 Q309 Q320 Q324	4822 130 61859 4822 130 61867 4822 130 60354 4822 130 62709 4822 130 62711 4822 130 62195 4822 130 61006 4822 130 62712	2SC945L 2SA733 2SC3421 2SA1358 2SC3423 2SD1669 141S-TP 2SB1076M		C101 C102 C103 C107 C110 C111	4822 124 23689 4822 124 23688 4822 126 11462 4822 126 11461 4822 124 23684 4822 124 23696	2.2µF 50V 20% 10µF 16V 10% 470pF 10% 220pF 10% 10µF 16V 20% 0.068µF 50V 5%	
	→	4822 130 32778	188133		C112 C113 C120 C122	4822 124 23693 4822 124 23686 4822 126 11459 4822 126 11457	0.15µF 50V 5% 1.5µF 50V 20% 100pF 10% 22pF 10%	
	D103 D301 D305 D306 D308 D307 D313	4822 130 33993 4822 130 80674 4822 130 62714 4822 130 82576 4822 130 80675 4822 130 80673 4822 130 32377	1SS176TA RD16ESB1 FMG22S STACK FMG22SR STACK RD22ESB3 ZENER RD6.2ESB1 ZENER RD3.9ESB1 ZENER		C123 C124 C129 C130 C131 C301 C302	4822 126 11458 4822 121 42499 4822 124 23692 4822 124 23694 4822 124 23695 4822 124 23683 4822 124 23707	4.7pF 10% 0.12µF 0.12µF 50V 5% 0.022µF 50V 5% 0.047µF 50V 5% 47µF 25V 20% 470µF 16V 20%	
-	D316	4822 130 80681	30D4		C303 C309 C311	4822 124 21775 4822 124 23682 4822 124 23681	100µF 25V 20% 220µF 25V 20% 100µF 25V 20%	
	R102 R103 R105 R106 R108 R111 R112 R113 R114 R120 R121	4822 050 16802 4822 050 16803 4822 050 11201 4822 050 13302 4822 050 11002 4822 050 11003 4822 050 11204 4822 050 14702 4822 050 16801 4822 050 12203 4822 050 11504	6k8 1/8W 5% 68k 1/8W 5% 120Ω 1/8W 5% 3k3 1/8W 5% 1k 1/8W 5% 10k 1/8W 5% 120k 1/8W 5% 4k7 1/8W 5% 680Ω 1/8W 5% 22k 1/8W 5%		C315 C329 C332 C334 C337 C340 C341 C342	4822 126 11463 4822 124 23706 4822 124 23703 4822 124 23678 4822 124 23691 4822 124 23687 4822 124 23704 4822 124 23679	560pF 10% 470μF 50V 20% 3300μF 16V 10% 220μF 16V 20% 0.001μF 50V 5% 3.3μF 50V 10% 470μF 16V 20% 33μF 16V 20%	
	R122 R125 R126 R128	4822 050 12003 4822 050 19101 4822 050 11002 4822 050 11003	20k 1/8W 5% 910Ω 1/8W 5% 1k 1/8W 5% 10k 1/8W 5%					
	R131 R133 R134 R138 R141	4822 050 11001 4822 050 15603 4822 050 11203 4822 050 15602 4822 050 11503	100Ω 1/8W 5% 56k 1/8W 5% 12k 1/8W 5% 5k6 1/8W 5% 15k 1/8W 5%					
	R143 R146 R153 R157 R160	4822 050 11009 4822 050 16801 4822 111 92004 4822 110 92002 4822 050 16804	10Ω 1/8W 5% 680Ω 1/8W 5% 0.1Ω x2 10Ω 1W 5% 680k 1/8W 5%					
					1			